

IFW



July 1, 2004

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572  
28 Davis Avenue  
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/827,053 04/19/04 |

Thomas Aisenbrey

LOW COST ELECTRONIC OSCILLATORS  
USING CONDUCTIVE PLASTICS OR  
CONDUCTIVE COMPOSITES

#### INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation  
In An Application.

The following Patents and/or Publications are submitted to  
comply with the duty of disclosure under CFR 1.97-1.99 and  
37 CFR 1.56.

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being  
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P.O. Box 450, Alexandria, VA 22313-1450, on July 2, 2004.

George O. Saile, Reg. No. 19572

Signature/Date

George O. Saile 7/2/04

INT-03-013

U.S. Patent 6,664,863 to Okamoto et al., "LC Oscillator," teaches a LC oscillator integrated onto an integrated circuit.

U.S. Patent 6,657,505 to Denis et al., "Dielectric Resonator Oscillator and Voice Control Device," teaches a dielectric resonator device.

U.S. Patent 6,720,834 to McCarthy et al., "Tunable Resonant Circuit and Voltage Controlled Oscillator Using Same," teaches a tunable LC resonator circuit where capacitors in an adjustable capacitor network are added/removed by a programmable signal.

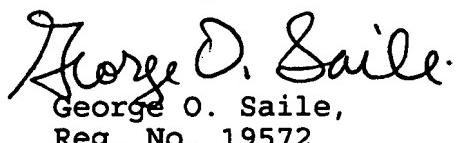
U.S. Patent 6,714,088 to Chang et al., "Low-Phase-Noise Oscillator with a Microstrip Resonator," teaches an oscillator comprising a microstrip resonator.

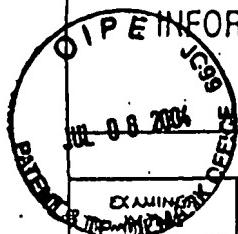
U.S. Patent 6,268,778 to Mucke et al., "Method and Apparatus for Fully Integrating a Voltage Controlled Oscillator on an Integrated Circuit," teaches a voltage controlled oscillator using a LC resonator with tunable frequency based on a variable capacitor network.

INT-03-013

UK Patent Application GB 2 377 449 A to Sayers,  
"Electrically Conductive Polymer Composition," discusses  
electrically conductive compositions and their use to prevent  
electrostatic discharge and to earth electrical devices.

Sincerely,

  
George O. Saile,  
Reg. No. 19572



Form PTO-1449

**PIPE INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several shovels if necessary)

Doctor Number (Continued)

INT-03-013

Acquisition journal

101827,053

doctcom

Thomas Aisenbrey

Filing Date

04/19/04

Group A1 Unit

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/DM/	GB 2377449A	1/15/03	United Kingdom	C08K	31/08		

**OTHER DOCUMENTS** (including Author, Title, Date, Periodical Pages, Etc.)

EXAMINER	/David Mis/ (05/23/2007)	
	DATE CONSIDERED 05/23/2007	

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

INT-03-013



IPW

December 15, 2004

To: Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572  
28 Davis Avenue  
Poughkeepsie, N.Y. 12603

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Thomas Aisenbrey

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CONDUCTIVE COMPOSITES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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CERTIFICATE OF MAILING

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P.O. Box 1450, Alexandria, VA 22313-1450, on December 16, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

 12/16/04

U.S. Patent 5,442,334 to Gallo et al., "Security System Having Deactivatable Security Tag," discloses a security system including a security tag for attachment to an article sold in a retail establishment, the security tag being formed with a coil having a tuned resonant frequency.

Sincerely,



Stephen B. Ackerman,  
Reg. No. 37761

Form PTO-1449 <b>O I P F</b> INFORMATION DISCLOSURE CITATION IN AN APPLICATION DEC 20 2004 U.S. Patent and Trademark Office <i>(Use several sheets if necessary)</i>	Document Number (Optional) <b>INT-03-013</b> Applicant <b>Thomas Aisenbrey</b>	Application Number <b>10/827,053</b> Filing Date <b>04/19/04</b> Drawn At U.S.
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## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (Including Author, Title, Date, Portion of Page, Etc.)

EXAMINER: /David Mis/ (05/23/2007) DATE COMPLETED: 05/23/2007

DATE CONSIDERED 05/23/2007

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through